



How to repair the foot pedal (spring)

This guide will help you replace the spring inside the foot pedal, you will need a phillips screwdriver and an all purpose wrench.

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INTRODUCTION

This guide will teach you how to remove the casing, remove the pin of the pedal and replace the spring for the pedal. You will need a medium sized Phillips screwdriver and an all-purpose wrench (although any small flat wrench will work).



TOOLS:

- [Combination Pliers](#) (1)
 - [Phillips #1 Screwdriver](#) (1)
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Step 1 — Pedal Spring



- Turn over the EC20.
- Unscrew all 7 screws on the back.

Step 2



- Put the EC20 on its side and put your thumb on the edge.
- Place your other thumb on the jack input.
- Pull them apart and slightly open the case.

Step 3



- Turn the EC20 around and place your thumb on one of the knobs.
- Place your other thumb on the bottom edge where part of the casing sticks out.
- Pull them apart, you should now be able to open the casing completely.

Step 4



- Push the rod out by using the screwdriver as a lever.
- Pull out the rod with the wrench on the other side.

Step 5



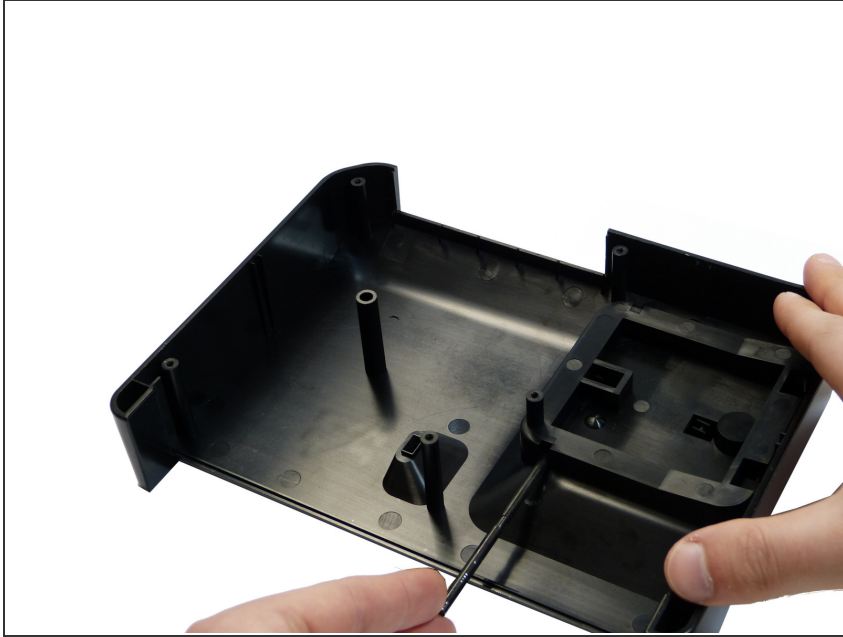
- Turn around the upper casing.
- Grab the pedal and pull it out of the casing.

Step 6



- Push the spring back in position on the ring.
- Put the pedal back in the casing.

Step 7



- Push the rod back in position.

Close the casing again and fasten the casing with the screws. You have now successfully replaced the spring!

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